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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,923	09/22/2006	Venkatram P Shastri	RCHP-128US	4606
23122 RATNERPRES	7590 12/24/200 STIA		EXAMINER	
P.O. BOX 980	CE DA 10492		DESAI, ANAND U	
VALLEY FORGE, PA 19482			ART UNIT	PAPER NUMBER
			1656	
			MAIL DATE	DELIVERY MODE
			12/24/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.	Applicant(s)	Applicant(s)			
		10/550,923	SHASTRI ET AL.	SHASTRI ET AL.			
		Examiner	Art Unit				
		ANAND U. DESAI	1656				
Period 1	The MAILING DATE of this communication for Reply	appears on the cover sheet	with the correspondence ac	ddress			
WHI - Ext afte - If N - Fai An	HORTENED STATUTORY PERIOD FOR RE CHEVER IS LONGER, FROM THE MAILING ensions of time may be available under the provisions of 37 CFF er SIX (6) MONTHS from the mailing date of this communication to period for reply is specified above, the maximum statutory per lure to reply within the set or extended period for reply will, by stay reply received by the Office later than three months after the month patent term adjustment. See 37 CFR 1.704(b).	COMMUNA 1.136(a). In no event, however, may riod will apply and will expire SIX (6) Moatute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	•			
Status							
1) 又	Responsive to communication(s) filed on 1	7 August 2009.					
,		This action is non-final.					
3)	Since this application is in condition for allo	wance except for formal ma	atters, prosecution as to the	e merits is			
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposi	tion of Claims						
4)🛛	Claim(s) <u>1-12 and 14-47</u> is/are pending in t	he application.					
,	4a) Of the above claim(s) <u>26-47</u> is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
· —	6)⊠ Claim(s) <u>1, 2, 5, 6, 10, 14-17, 19, and 20</u> is/are rejected.						
· · · · · ·	7) Claim(s) <u>3,4,7-9,11,12,18 and 21-25</u> is/are objected to.						
	Claim(s) are subject to restriction an						
Applica	tion Papers						
		niner					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
10)_	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.33(a).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
•	under 35 U.S.C. § 119						
_	Acknowledgment is made of a claim for fore	ian priority under 35 H S C	8 110(a)-(d) or (f)				
•) All b) Some * c) None of:	ight phonty under 35 0.5.0.	3 119(a)-(u) or (i).				
a	, , ,						
	1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
222 m.s alaasii as asianaa asiinaa asiisii fara ahacar aha asiinaa aspisa haci toosiyaa.							
Attachme	nt(s)						
_	ice of References Cited (PTO-892)	4) ☐ Interview	v Summary (PTO-413)				
2) 🔲 Not	ice of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	o(s)/Mail Date				
· —	rmation Disclosure Statement(s) (PTO/SB/08) per No(s)/Mail Date	5)	f Informal Patent Application				

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DETAILED ACTION

1. This office action is in response to the amendment filed on August 17, 2009. Claim 13 has been cancelled. Claims 26-47 have been withdrawn previously.

2. Claims 1-12 and 14-25 are currently under examination.

Withdrawal of Rejections

- 3. The rejection of claims 1-12 and 14-25 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention is withdrawn based on the amendment to the claims.
- 4. The rejection of claims 1, 2, 5-8, and 20 under 35 U.S.C. 102(b) as being anticipated by Eppstein et al. (U.S. Patent 4,962,091) is withdrawn based on the remarks filed August 17, 2009.

Pending Rejections

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 6. Claims 1, 2, 5, 6, 10, 14, 15, 16, 17, 19, and 20 are rejected under 35 U.S.C. 102(e) as being anticipated by Handy et al. (US 2003/0028071 A1).

Handy et al. disclose compositions comprising magnetic nanoparticles, a biocompatible coating, and a target-specific ligand. The magnetic particle has a size of no more than 250 nm in at least one dimension. The magnetic material composition, wherein the particle, the coating and the ligand are suspended in a biologically compatible fluid, including an albumin solution (see paragraph [0083]). Applicant's claim 20 describes the matrix in the form of a liquid and Handy et al. disclose the composition in a biologically compatible fluid. The magnetic material composition, wherein the magnetic particle is ferromagnetic (see claims 1-17).

Claim Objections

7. Claims 3, 4, 7-9, 11, 12, 18, and 21-25 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 8. No claims are allowed.
- 9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to ANAND U. DESAI whose telephone number is (571)272-0947.

The examiner can normally be reached on Monday - Friday 9:00 a.m. - 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Andrew J. Wang can be reached on (571)272-0811. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

December 21, 2009

/ANAND U DESAI/

Primary Examiner, Art Unit 1656